

<b>APPLICANT'S INFORMATION DISCLOSURE CITATION</b> (Substitute Form PTO-1449B)		Attorney Docket: 92114.005US1	Serial No.: 10/607,623
		Applicant: Haim Darinberg	
		Filing Date: 06/27/03	Group Art Unit: 1614
<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
	1.	Van Lent, et al., "In Vivo Role of Phagocytic Synovial Lining Cells in Onset of Experimental Arthritis," <i>Am. J. Pathol.</i> , 143:1226-37 (1993).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	2.	Rogers, et al., "Monocyte Recruitment and Neointimal Hyperplasia in Rabbits," <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 16:1312-18 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	3.	Kunitomo, et al., Abstract, "Experimental Induction of Athero Sclerosis in Guinea-Pigs Fed a Cholesterol Vitamin D-2-Rich Diet" (1983).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
	4.	Gennaro, "Parenteral Preparations," <i>Remington: The Science and Practice of Pharmacy</i> , 20 <sup>th</sup> Ed., Ch. 41, pp. 780-920.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	5.	Fleisch, "Bisphosphonates in bone disease," Parthenon Publishing Group Inc., pp. 184-210 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	6.	Mak, et al., "Clinical Trials to prevent Restenosis after Percutaneous Coronary Revascularization," <i>The NY Academy of Sciences</i> , pp. 225-77 (1994).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	7.	Leclerc, et al., "Drug prevention of restenosis after angioplasty: an update," Elsevier Science, pp. 722-24 (1995).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	8.	Lefkovits, et al., "Pharmacological Approaches for the Prevention of Restenosis After Percutaneous Coronary Intervention," <i>Progress in Cardiovascular Disease</i> , 40(2):141-58 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	9.	Hamon, et al., "Restenosis after coronary angioplasty," <i>Eur. Heart J.</i> , 16:33-48 (1995).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	10.	Gottsauner-Wolf, et al., "Influence of local delivery of the protein tyrosine kinase receptor inhibitor tyrphostin-47 on smooth-muscle cell proliferation in a rat carotid balloon-injury model," <i>Am. Heart J.</i> , 19:347-56 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	11.	Shioi, et al., "B-Glycerophosphate Accelerates Calcification in Cultured Bovine Vascular Smooth Muscle Cells," <i>Arteriosclerosis, Thrombosis and Vascular Biology</i> , 15(1):2003-9 (1995).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	12.	Bellah, et al., "Idiopathic arterial calcification of infancy: Prenatal and postnatal effects of therapy in an infant," <i>The Journal of Pediatrics</i> , 121(6):930-3 (1992).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	13.	Waller, et al., "Coronary Artery and Saphenous Vein Graft Remodeling: A Review of Histologic Findings after Various Interventional Procedure -- Part VI," <i>Clin. Cardiol.</i> , 20:153-60 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	14.	Anderson, et al., "A review of randomized trials comparing coronary angioplasty and bypass grafting," <i>Curr-Opin-Cardiol.</i> , 11(6):583-90 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	15.	Moorman, et al., "Percutaneous Transluminal Coronary Angioplasty (PTCA): Long-term Outcome and Aeromedical Implications," <i>Aviation, Space and Environmental Medicine</i> , 67(10):990-6 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	16.	Laurent, et al., "The arterial wall: a new pharmacological and therapeutic target," <i>Fundam. Clin. Pharmacol.</i> , 10:243-57 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	17.	Schwartz, "The vessel wall reaction in restenosis," <i>Semin. Intervent. Cardiol.</i> , 2:83-8 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	18.	Affaire, et al., "Endothelial Cell Injury in Cardiovascular Surgery: The Intimal Hyperplastic Response," <i>Ann. Thorac. Surg.</i> , 63(2):582-91 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A

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19.	Webb, et al., "Inhibition of Bioprosthetic Heart Valve Calcification with Aminodiphosphonate Covalently Bound to Residual Aldehyde Groups," <i>Ann. Thorac. Surg.</i> , 46:309-16 (1988).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
20.	Wagner, et al., "Contrasting Effects of Ethane-1-Hydroxy-1, 1-Diphosphonate (EHDP) on the Regression of two types of Dietary-Induced Atherosclerosis," <i>Atherosclerosis</i> , 27:419-35 (1977).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
21.	Daoud, et al., "The effect of ethane-1-hydroxy-1, 1-diphosphonate (EHDP) on necrosis of atherosclerotic lesions," <i>Atherosclerosis</i> , 67:41-8 (1987).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
22.	Walsh, et al., "Molecular strategies to inhibit restenosis: modulation of the vascular myocyte phenotype," <i>Semin. Intervent. Cardiol.</i> , 1:173-9 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
23.	Herrman, et al., "Pharmacological Approaches to the Prevention of Restenosis Following Angioplasty," <i>Drugs</i> , 46(1):18-52 (1993).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
24.	Rubin, et al., "Cellular and Molecular Mechanisms of Radiation Inhibition of Restenosis. Part I: Role of the Macrophage and Platelet-Derived Growth Factor," <i>Int. J. Radiation Oncology Biol. Phys.</i> , 40:929-41 (1998).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
25.	Makkar, et al., "Prevention of Restenosis by Local Drug Delivery," <i>J. Cardiovasc. Pharmacol. Therapeut.</i> , 1(2):177-88 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
26.	Arefieva, et al., "Monocyte Integrin Expression and Monocyte-Platelet Complex Formation in Humans with Coronary Restenosis," <i>Clin. Exp. Pharm. Physiol.</i> , 28:804-8 (2001).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
27.	Bohm, et al., "Exogenous Hepatitis B Surface Antigen Particles Processed by Dendritic Cells or Macrophages Prime Murine MHC Class I-Restricted Cytotoxic T Lymphocytes In Vivo," <i>J. Immunol.</i> , 155:3313-21 (1995).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
28.	Buiting, et al., "Liposomes as antigen carriers and adjuvants <i>in vivo</i> ," <i>Res. Immunol.</i> , 143:541-8 (1992).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
29.	Bergh, et al., "Liposome-mediated macrophage depletion: an experimental approach to study the role of testicular macrophages in the rat," <i>J. Endocrinol.</i> , 136:407-13 (1993).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
30.	Van Rooijen, et al., "Apoptosis of macrophages induced by liposome-mediated intracellular delivery of clodronate and propamidine," <i>J. Immunol. Methods</i> , 193:93-9 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
31.	Leehaars, et al., "Increased adjuvant efficacy in stimulation of antibody responses after macrophage elimination <i>in vivo</i> ," <i>Immunol.</i> , 90:337-43 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
32.	Yue, et al., "In Vivo Myocardial Protection From Ischemia/Reperfusion Injury by the Peroxisome Proliferator-Activated Receptor- $\gamma$ Agonist Rosiglitazone," <i>Circulation</i> , 104:2588-94 (2001).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
33.	Bolli, et al., "Evidence That Late Preconditioning Against Myocardial Stunning in Conscious Rabbits Is Triggered by the Generation of Nitric Oxide," <i>Circulation Res.</i> , 81:42-52 (1997).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
34.	Zhao, et al., "Myocardial apoptosis and ischemic preconditioning," <i>Cardiovasc. Res.</i> , 55:438-55 (2002).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
35.	Van Rooijen, et al., "The macrophage as target or obstacle in liposome-based targeting strategies," <i>Int. J. Pharmacol.</i> , 162:45-50 (1998).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
36.	Matthews, et al., "Comparison of the response of primary human peripheral blood mononuclear phagocytes from different donors to challenge with model polyethylene particles of known size and dose," <i>Biomaterials</i> , 21:2033-44 (2000).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A

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37.	Fisher, et al., "Alendronate mechanism of action: geranylgeraniol, an intermediate in the mevalonate pathway, prevents inhibition of osteoclast formation, bone resorption, and kinase activation in vitro," <i>Cell Biol.</i> , 96:133-8 (1999).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
38.	Sansoni, et al., "Inhibition of antigen-presenting cell function by alendronate in vitro," <i>J. Bone Min. Res.</i> , 10(11):1719-25 (1995).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abstract <input type="checkbox"/> N/A
39.	Lodge-Patch, "The Ageing of Cardiac Infarcts, and its Influence on Cardiac Rupture," <i>Br. Heart J.</i> , pp. 37-42 (1951).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
40.	Jalowy, et al., "AT1 receptor blockade in experimental myocardial ischemia/reperfusion," <i>Basic Res. Cardiol.</i> , 93(2):85-91 (1998).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
41.	Response filed December 22, 2009 in related patent application 10/871,488 in response to October 29, 2009 Final Office Action.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
42.	Non-Final Office Action in related patent application 11/190,787 dated March 3, 2010.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
43.	Response filed June 1, 2010 in related patent application 11/190,787 in response to March 3, 2010 Non-Final Office Action.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A

Examiner Signature	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	